



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 9151

Bib Data Sheet

SERIAL NUMBER 10/532,239	FILING OR 371(c) DATE 04/22/2005 RULE	CLASS 333	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. Q87594
------------------------------------	---	---------------------	-------------------------------	--------------------------------------

APPLICANTS
 Kazuhiro Hagiwara, Saitama-ken, JAPAN;
 Shigeru Kemmochi, Saitama-ken, JAPAN;
 Keisuke Fukamachi, Saitama-ken, JAPAN;
 Mitsuhiro Watanabe, Meerbusch, GERMANY;
 Tsuyoshi Taketa, Tottori-ken, JAPAN;
 Yoshiyuki Murakami, Tottori-ken, JAPAN;

**** CONTINUING DATA *******
 This application is a 371 of PCT/JP03/13718 10/27/2003

**** FOREIGN APPLICATIONS *******
 JAPAN 2002-310876 10/25/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 03/24/2006

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 10	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>Balara Summora</i> <i>BS</i>	Examiner's Signature	Initials		

ADDRESS
23373

TITLE
Unbalanced-balanced multiband filter module

FILING FEE RECEIVED 2310	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---